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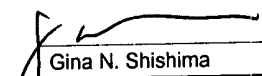
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February 19, 2002

FILE: AMBI:076US

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RE: *SN 10/029,397 "METHOD AND SYSTEM FOR DEPLETING rRNA POPULATIONS"*
– *George L. Murphy and J. Penn Whitley*

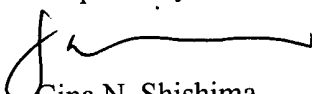
Sir:

Enclosed for filing in the above-referenced patent application is an Information Disclosure Statement, Form PTO-1449, and references (A1-A22, B1, C1-C10).

No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to the enclosed materials, the Commissioner is hereby authorized to deduct said fees from Fulbright & Jaworski Deposit Account No.: 50-1212/10106991/GNS.

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

Respectfully submitted,


Gina N. Shishima
Reg. No. 45,104

GNS/cmb

Encl: as noted



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
George L. Murphy
J. Penn Whitley

Serial No.: 10/029,397

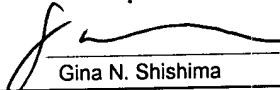
Filed: December 20, 2001

For: METHOD AND SYSTEM FOR
DEPLETING rRNA POPULATIONS

Group Art Unit: Unknown

Examiner: Unknown

Atty. Dkt. No.: AMBI:076US/GNS

CERTIFICATE OF MAILING 37 C.F.R. 1.8	
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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
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Sir:

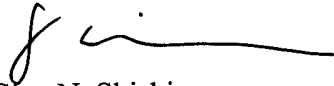
In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. §§ 1.97(g), (h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is hereby authorized to deduct said fees from Fulbright & Jaworski Deposit Account No.: 50-1212/10106991/GNS.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,



Gina N. Shishima
Reg. No. 45,104
Attorney for Applicants

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Date: February 19, 2002

Form PTO-1449 (modified)

Atty. Docket No.
AMBI:076US/GNSSerial No.
10/029,397

List of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant
George L. Murphy
J. Penn WhitleyFiling Date:
December 20, 2001Group:
UnknownU.S. Patent Documents
See Page 1Foreign Patent Documents
See Page 1Other Art
See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	4,486,539	12/4/84	Ranki <i>et al.</i>	436	504	10/14/82
	A2	4,563,419	1/7/86	Ranki <i>et al.</i>	435	6	12/29/83
	A3	4,751,177	6/14/88	Stabinsky	435	6	6/13/85
	A4	4,868,105	9/19/89	Urdea <i>et al.</i>	435	6	12/11/85
	A5	5,200,314	4/6/93	Urdea	435	6	3/23/90
	A6	5,273,882	12/28/93	Snitman <i>et al.</i>	435	6	11/20/91
	A7	5,288,609	2/22/94	Engelhardt <i>et al.</i>	435	6	10/30/92
	A8	5,457,025	10/10/95	Collins <i>et al.</i>	435	6	11/16/92
	A9	5,550,356	3/19/96	Li <i>et al.</i>	435	91.1	8/10/93
	A10	5,589,335	12/31/96	Kearney <i>et al.</i>	435	6	8/11/94
	A11	5,702,896	12/30/97	Collins <i>et al.</i>	435	6	2/7/96
	A12	5,714,324	2/3/98	Kohne	435	6	6/2/95
	A13	5,723,597	3/3/98	Kohne	536	24.3	2/22/94
	A14	5,759,777	6/2/98	Kearney <i>et al.</i>	435	6	6/6/95
	A15	5,897,783	4/27/99	Howe <i>et al.</i>	210	695	10/13/95
	A16	6,013,440	1/11/00	Lipshutz <i>et al.</i>	435	6	3/10/97
	A17	6,060,246	5/9/00	Summerton <i>et al.</i>	435	6	5/9/00
	A18	6,090,548	7/18/00	Lavery <i>et al.</i>	435	6	5/13/97
	A19	6,110,678	8/29/00	Weisburg <i>et al.</i>	435	6	5/1/98
	A20	6,203,978 B1	3/20/01	Davies <i>et al.</i>	435	6	5/30/97
	A21	6,221,581 B1	4/24/01	Engelhardt <i>et al.</i>	435	6	6/7/95
	A22	6,228,580 B1	5/8/01	Blumenfeld <i>et al.</i>	435	6	7/30/96

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Form PTO-1449 (modified)

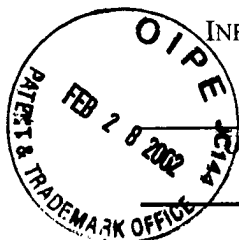
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George L. Murphy
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December 20, 2001Group:
UnknownU.S. Patent Documents
See Page 1Foreign Patent Documents
See Page 1Other Art
See Page 1

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1	WO 01/32672	5/10/01	PCT			

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	Amara <i>et al.</i> , "Specific polyadenylation and prufication of total messenger RNA from Escherichia coli," <i>Nucl. Acids Res.</i> 25(17):3465-3470, 1997.
	C2	Cummings and Relman, "Using DNA microarrays to study host-microbe interactions," <i>Emerg. Inf. Dis.</i> 6:513-525, 2000.
	C3	Feng and Cohen, "Unpaired terminal nucleotides and 5' monophosphorylation govern 3' polyadenylation by Escherichia coli poly (A) polymerase I," <i>Proc. Natl. Acad. Sci. USA</i> 97(12):6415-6420, 2000.
	C4	Gingeras and Rosenow, "Studying microbial genomes with high-density oligonucleotide arrays," <i>ASM News</i> 66:463-469, 2000.
	C5	Graham and Clark-Curtiss, "Identification of Mycobacterium tuberculosis RNAs synthesized in response to phagocytosis by human macrophages by selective capture of transcribed sequences (SCOTS)," <i>Proc. Natl. Acad. Sci. USA</i> 96:11554-11559, 1999.
	C6	Graham <i>et al.</i> , "Toward a genome-scale understanding of group A Streptococcus pathogenesis," <i>Curr. Opin. Microbiol.</i> 4:65-70, 2001.
	C7	Plum and Clark-Curtiss, "Induction of Mycobacterium avium gene expression following phagocytosis by human macrophages," <i>Infect. Immun.</i> 62:476-483, 1994.
	C8	Robinson <i>et al.</i> , "Isolation of maltose-regulated genes from the hyperthermophilic archaeum, Pyrococcus furiosus, by subtractive hybridization," <i>Gene</i> 148:137-141, 1994.
	C9	Su and Sordillo, "A simple method to enrich mRNA from total prokaryotic RNA," <i>Molec. Biotechnol.</i> 10:83-85, 1998.
	C10	Wendisch, <i>et al.</i> , "Isolation of Escherichia coli mRNA and comparison of expression using mRNA and total RNA on DNA microarrays," <i>Anal. Biochem.</i> , 290:205-213, 2001.

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